

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	46	(US-20050113849-\$ or US-20030040809-\$ or US-20020143403-\$).did. or (US-6451032-\$ or US-6447551-\$ or US-6383201-\$ or US-6319264-\$ or US-6264702-\$ or US-6258124-\$ or US-6120539-\$ or US-5766246-\$ or US-5743917-\$ or US-5725577-\$ or US-5695525-\$ or US-5686090-\$ or US-5593441-\$ or US-7112209-\$ or US-7094261-\$ or US-7087065-\$ or US-6962594-\$ or US-6800082-\$ or US-6790213-\$ or US-6712851-\$ or US-6685714-\$ or US-6669735-\$ or US-6669706-\$ or US-6666817-\$ or US-6616685-\$ or US-6596002-\$). did. or (US-6592515-\$ or US-6436030-\$ or US-6375662-\$ or US-6280473-\$ or US-6267772-\$ or US-6197036-\$ or US-6042592-\$ or US-6004333-\$ or US-5990378-\$ or US-5972007-\$ or US-5948020-\$ or US-5919232-\$ or US-5697978-\$ or US-5634931-\$ or US-6652595-\$ or US-6638312-\$ or US-6270530-\$). did.	US-PGPUB; USPAT	OR	ON	2007/05/31 13:44
L2	38	L1 and (absorb\$4 or resorb\$4 or degrad\$4 or bioabsorb\$4 or bioresorb\$4 or biodegrad\$4)	US-PGPUB; USPAT	OR	ON	2007/05/31 13:45
L3	9	L1 and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5) and (nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 13:46
L4	38	L1 and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:14

## EAST Search History

L5	20	L1 and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5) and ("non -absorb"\$5 or "non -resorb"\$5 or "non -degrad"\$5 or "non -bioabsorb"\$5 or "non -bioresorb"\$5 or "non -biodegrad"\$5 or non-absorb\$5 or non-resorb\$5 or non-degrad\$5 or non-bioabsorb\$5 or non-bioresorb\$5 or non-biodegrad\$5 or nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:19
L6	3786	prosthesis and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5) and ("non -absorb"\$5 or "non -resorb"\$5 or "non -degrad"\$5 or "non -bioabsorb"\$5 or "non -bioresorb"\$5 or "non -biodegrad"\$5 or non-absorb\$5 or non-resorb\$5 or non-degrad\$5 or non-bioabsorb\$5 or non-bioresorb\$5 or non-biodegrad\$5 or nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:19
L7	3597	(medical or surgical or surgery) and prosthesis and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5) and ("non -absorb"\$5 or "non -resorb"\$5 or "non -degrad"\$5 or "non -bioabsorb"\$5 or "non -bioresorb"\$5 or "non -biodegrad"\$5 or non-absorb\$5 or non-resorb\$5 or non-degrad\$5 or non-bioabsorb\$5 or non-bioresorb\$5 or non-biodegrad\$5 or nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:20

## EAST Search History

L8	9193	(medical or surgical or surgery) and (prosthesis or implant or mesh) and (absorbable or resorbable or degradable or bioabsorbable or bioresorbable or biodegradable) and ("non -absorbable" or "non -resorbable" or "non -degradable" or "non -bioabsorbable" or "non -bioresorbable" or "non -biodegradable" or non-absorbable or non-resorbable or non-degradable or non-bioabsorbable or non-bioresorbable or non-biodegradable or nonabsorbable or nonresorbable or nondegradable or nonbioabsorbable or nonbioresorbable or nonbiodegradable)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:21
L9	1012	(medical or surgical or surgery) and (prosthesis or implant or mesh) and (absorbable or resorbable or degradable or bioabsorbable or bioresorbable or biodegradable) and ("non -absorbable" or "non -resorbable" or "non -degradable" or "non -bioabsorbable" or "non -bioresorbable" or "non -biodegradable" or non-absorbable or non-resorbable or non-degradable or non-bioabsorbable or non-bioresorbable or non-biodegradable or nonabsorbable or nonresorbable or nondegradable or nonbioabsorbable or nonbioresorbable or nonbiodegradable) same layer	US-PGPUB; USPAT	OR	ON	2007/05/31 14:23

# EAST Search History

L16	928	("20010018549"   "20010031978"   "20010049467"   "20020028980"   "20020052654"   "20020058959"   "20020077526"   "20020091373"   "20020188169"   "20030023138"   "20030078602"   "20030100954"   "20030149440"   "20030176762"   "20030212460"   "2621145"   "2667117"   "2671444"   "2836181"   "3054406"   "3063454"   "3077879"   "3096560"   "3108357"   "3124136"   "3155095"   "3182662"   "3212502"   "3272204"   "3286713"   "3304557"   "3311110"   "3316610"   "3364200"   "3372695"   "3372696"   "3376869"   "3416524"   "3448595"   "3463158"   "3472232"   "3479245"   "3479670"   "3525340"   "3526228"   "3562820"   "3563228"   "3580313"   "3608095"   "3625209"   "3642565"   "3646615"   "3666750"   "3705575"   "3709221"   "3747603"   "3763860"   "3779247"   "3791436"   "3809091"   "3849044"   "3849805"   "3853462"   "3858783"   "3874388"   "3875928"   "3878565"   "3924633"   "3945052"   "3951155"   "3953566"   "3965703"   "3986828"   "4000348"   "4007743"   "4031569"   "4037603"   "4047252"   "4051848"   "4060081"   "4116241"   "4128100"   "4138939"   "4147824"   "4161176"   "4173131"   "4175557"   "4187390"   "4191218"   "4192020"   "4193397"   "4200098"   "4202480"   "4203435"   "4205668"   "4205674"   "4215684"   "4217664"   "4235238"   "4236550"   "4247406"   "4271827"   "4276659"   "4277429"   "4306318"   "4307717"   "4312337"   "4340091"   "4342636"   "4344999"   "4347847"   "4385093"   "4392495"   "4400833"   "4403604"   "4415617"   "4441497"   "4447252"   "4452245"   "4478665").PN. OR ("4482516"   "4487865"   "4500676"   "4509516"   "4517687"   "4520821"   "4527725"   "4530113"   "4534349"   "4542739"   "4548202"   "4549545"   "4561434"   "4576608"   "4585458"   "4598011"   "4626253"   "4632842"   "4633873"   "4652263"   "4655221"   "4664660"   "4685447"   "4693770"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 14:22
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## EAST Search History

L17	187	I16 and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5) and ("non -absorb"\$5 or "non -resorb"\$5 or "non -degrad"\$5 or "non -bioabsorb"\$5 or "non -bioresorb"\$5 or "non -biodegrad"\$5 or non-absorb\$5 or non-resorb\$5 or non-degrad\$5 or non-bioabsorb\$5 or non-bioresorb\$5 or non-biodegrad\$5 or nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:30
L18	9	I3 and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5) and ("non -absorb"\$5 or "non -resorb"\$5 or "non -degrad"\$5 or "non -bioabsorb"\$5 or "non -bioresorb"\$5 or "non -biodegrad"\$5 or non-absorb\$5 or non-resorb\$5 or non-degrad\$5 or non-bioabsorb\$5 or non-bioresorb\$5 or non-biodegrad\$5 or nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:38
L19	1717	(606/151-156).CCLS.	USPAT; USOCR	OR	OFF	2007/05/31 14:38
L20	231	I19 and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5) and ("non -absorb"\$5 or "non -resorb"\$5 or "non -degrad"\$5 or "non -bioabsorb"\$5 or "non -bioresorb"\$5 or "non -biodegrad"\$5 or non-absorb\$5 or non-resorb\$5 or non-degrad\$5 or non-bioabsorb\$5 or non-bioresorb\$5 or non-biodegrad\$5 or nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:45

## EAST Search History

L21	767	hernia and (absorb\$5 or resorb\$5 or degrad\$5 or bioabsorb\$5 or bioresorb\$5 or biodegrad\$5) and ("non -absorb"\$5 or "non -resorb"\$5 or "non -degrad"\$5 or "non -bioabsorb"\$5 or "non -bioresorb"\$5 or "non -biodegrad"\$5 or non-absorb\$5 or non-resorb\$5 or non-degrad\$5 or non-bioabsorb\$5 or non-bioresorb\$5 or non-biodegrad\$5 or nonabsorb\$5 or nonresorb\$5 or nondegrad\$5 or nonbioabsorb\$5 or nonbioresorb\$5 or nonbiodegrad\$5)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:45
L22	20	("4116241"   "4200098"   "4900552"   "5310559").PN. OR ("5686090").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 15:40
L23	53	(US-20050113849-\$ or US-20030040809-\$ or US-20020143403-\$ or US-20020120348-\$ or US-20030100955-\$).did. or (US-6599323-\$ or US-6712851-\$ or US-6616685-\$ or US-5725577-\$ or US-6436030-\$ or US-6447551-\$ or US-6004333-\$ or US-6042592-\$ or US-6451032-\$ or US-6685714-\$ or US-5634931-\$ or US-5686090-\$ or US-6666817-\$ or US-6280473-\$ or US-5990378-\$ or US-6267772-\$ or US-6652595-\$ or US-6921412-\$ or US-5593441-\$ or US-7094261-\$ or US-6383201-\$ or US-5178630-\$ or US-6120539-\$ or US-6962594-\$ or US-7087065-\$ or US-6790213-\$). did. or (US-6800082-\$ or US-6264702-\$ or US-6375662-\$ or US-6319264-\$ or US-5766246-\$ or US-5919232-\$ or US-5948020-\$ or US-4542739-\$ or US-6258124-\$ or US-5743917-\$ or US-6669706-\$ or US-5695525-\$ or US-5697978-\$ or US-6638312-\$ or US-5972007-\$ or US-6270530-\$ or US-6592515-\$ or US-6596002-\$ or US-6197036-\$ or US-6669735-\$ or US-7112209-\$ or US-6224616-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/31 15:54
L24	16	l23 and melt\$	US-PGPUB; USPAT	OR	ON	2007/05/31 15:55

## EAST Search History

L25	46	I23 and (polypropylene or polydioxanone or cellulose or hydroxyester or polyglycolide or polylactide or polyhydroxy or polycaprolactone or polytrimethylene or polyvinyl or gelatin)	US-PGPUB; USPAT	OR	ON	2007/05/31 16:56
S1	1023	(606/151).CCLS.	USPAT; USOCR	OR	OFF	2007/05/31 14:38
S2	18	popadiuk-nicholas\$.in. egidio-dominick\$.in. keilman-kenneth\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 09:13
S3	32	("20020052654" "20020131933" "20020143403" "20030040809" "20030076602" "20030120745" "5002551" "5007916" "5092884" "5254133" "5578046" "5593441" "5626611" "5634944" "5686090" "5695525" "5725577" "5743917" "5766246" "5791362" "5990376" "6031148" "6093200" "6120539" "6258124" "6264702" "6270630" "6319264" "6383201" "6447551" "6451032" "6737371").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 09:13
S4	398	(623/23.72-23.76).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 10:26
S5	34	(623/14.13).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 10:30
S6	2	((("5593441") or ("5686090")).PN. or (2003/0040809).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 10:26
S7	3	((("5593441") or ("5686090") or ("20030040809")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/12 10:26

## EAST Search History

S8	756	("20010018549"   "20010031978"   "20010049467"   "20020028980"   "20020052654"   "20020058959"   "20020077526"   "20020091373"   "20020188169"   "20030023138"   "20030078602"   "20030100954"   "20030149440"   "20030176762"   "20030212460"   "2621145"   "2667117"   "2671444"   "3054406"   "3063454"   "3077879"   "3108357"   "3124136"   "3155095"   "3182662"   "3212502"   "3272204"   "3286713"   "3311110"   "3364200"   "3372695"   "3372696"   "3376869"   "3416524"   "3448595"   "3463158"   "3472232"   "3525340"   "3526228"   "3562820"   "3563228"   "3580313"   "3608095"   "3625209"   "3642565"   "3646615"   "3666750"   "3705575"   "3747603"   "3763860"   "3779247"   "3791436"   "3809091"   "3849044"   "3849805"   "3858783"   "3874388"   "3875928"   "3878565"   "3924633"   "3951155"   "3953566"   "3965703"   "4000348"   "4007743"   "4031569"   "4037603"   "4047252"   "4051848"   "4060081"   "4116241"   "4128100"   "4138939"   "4147824"   "4175557"   "4187390"   "4193397"   "4200098"   "4202480"   "4205668"   "4217664"   "4235238"   "4271827"   "4276659"   "4277429"   "4307717"   "4312337"   "4344999"   "4347847"   "4385093"   "4392495"   "4400833"   "4403604"   "4415617"   "4441497"   "4452245"   "4478665"   "4482516"   "4487865"   "4500676"   "4509516"   "4517687"   "4520821"   "4527725"   "4534349"   "4542739"   "4548202"   "4549545"   "4561434"   "4576608"   "4585458"   "4598011"   "4626253"   "4633873"   "4655221"   "4664669"   "4685447"   "4693720"   "4710192"   "4713075".PN. OR ("4725279"   "4760102"   "4769036"   "4769038"   "4773902"   "4784899"   "4796603"   "4813942"   "4816339"   "4838884"   "4840626"   "4841962"   "4854316"   "4865026"   "4865031"   "4871365"   "4877037"   "4882162"   "4900552"   "4900629"   "4902423"   "4907508"   "4904760"   "4905607"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 10:38
5/31/2007 5:10:34 PM		C:\Documents and Settings\jnpous\My Documents\EAST\Workspaces\10723720 prosthetic repair device.wsp	Page 8			



## EAST Search History

S9	46	(US-20050113849-\$ or US-20030040809-\$ or US-20020143403-\$).did. or (US-6451032-\$ or US-6447551-\$ or US-6383201-\$ or US-6319264-\$ or US-6264702-\$ or US-6258124-\$ or US-6120539-\$ or US-5766246-\$ or US-5743917-\$ or US-5725577-\$ or US-5695525-\$ or US-5686090-\$ or US-5593441-\$ or US-7112209-\$ or US-7094261-\$ or US-7087065-\$ or US-6962594-\$ or US-6800082-\$ or US-6790213-\$ or US-6712851-\$ or US-6685714-\$ or US-6669735-\$ or US-6669706-\$ or US-6666817-\$ or US-6616685-\$ or US-6596002-\$). did. or (US-6592515-\$ or US-6436030-\$ or US-6375662-\$ or US-6280473-\$ or US-6267772-\$ or US-6197036-\$ or US-6042592-\$ or US-6004333-\$ or US-5990378-\$ or US-5972007-\$ or US-5948020-\$ or US-5919232-\$ or US-5697978-\$ or US-5634931-\$ or US-6652595-\$ or US-6638312-\$ or US-6270530-\$). did.	US-PGPUB; USPAT	OR	ON	2007/02/12 10:38
S10	17	S9 and (absorb\$4 or bioabsorb\$4 or resorb\$4) same (layer or coat\$4 or cover\$4)	US-PGPUB; USPAT	OR	ON	2007/02/12 10:39
S11	18	("4520821"   "4633873"   "4838884"   "4865031"   "4871365"   "5002551"   "5007916"   "5092884"   "5634931"   "5686090"   "5769864"   "5795584"   "5916225"   "6171318"   "6174320"   "6176863"   "6224616"   "D416327").PN. OR ("6800082"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 14:19

## EAST Search History

S12	48	("3562820"   "4400833"   "4902508"   "4956178"   "5275826"   "5281422"   "5352463"   "5372821"   "5445833"   "5516533"   "5554389"   "5573784"   "5591234"   "5593441"   "5641518"   "5645860"   "5668288"   "5693085"   "5695998"   "5711969"   "5730933"   "5733868"   "5735897"   "5753267"   "5755791"   "5759205"   "5762966"   "5788625"   "5855613"   "5855619"   "5866414"   "5885619"   "5922028"   "5989280"   "6027744"   "6056777"   "6060640"   "6099567"   "6171344"   "6176880"   "6258124"   "6270530"   "6383221"   "6409764"   "6497650").PN. OR ("6638312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 14:24
S13	444	(medical or surgical or surgery) and (prosthesis or implant or mesh) same (absorb or bioabsorb or resorb) same (layer or coat or cover) same (inert non-absorb)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 14:37
S14	50	(US-20050113849-\$ or US-20030040809-\$ or US-20020143403-\$).did. or (US-6599323-\$ or US-6712851-\$ or US-6616685-\$ or US-5725577-\$ or US-6436030-\$ or US-6447551-\$ or US-6004333-\$ or US-6042592-\$ or US-6451032-\$ or US-6685714-\$ or US-5634931-\$ or US-5686090-\$ or US-6666817-\$ or US-6280473-\$ or US-5990378-\$ or US-6267772-\$ or US-6652595-\$ or US-6921412-\$ or US-5593441-\$ or US-7094261-\$ or US-6383201-\$ or US-5178630-\$ or US-6120539-\$ or US-6962594-\$ or US-7087065-\$ or US-6790213-\$). did. or (US-6800082-\$ or US-6264702-\$ or US-6375662-\$ or US-6319264-\$ or US-5766246-\$ or US-5919232-\$ or US-5948020-\$ or US-4542739-\$ or US-6258124-\$ or US-5743917-\$ or US-6669706-\$ or US-5695525-\$ or US-5697978-\$ or US-6638312-\$ or US-5972007-\$ or US-6270530-\$ or US-6592515-\$ or US-6596002-\$ or US-6197036-\$ or US-6669735-\$ or US-7112209-\$). did.	US-PGPUB; USPAT	OR	ON	2007/05/31 16:46

## EAST Search History

S15	41	S14 and (absorb\$4 or resorb\$4 or degrad\$4 or bioabsorb\$4 or bioresorb\$4 or biodegrad\$4)	US-PGPUB; USPAT	OR	ON	2007/05/31 13:44
S16	18	("4520821"   "4633873"   "4838884"   "4865031"   "4871365"   "5002551"   "5007916"   "5092884"   "5634931"   "5686090"   "5769864"   "5795584"   "5916225"   "6171318"   "6174320"   "6176863"   "6224616"   "D416327").PN. OR ("6800082"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 09:50
S17	10	S16 and (absorb\$4 or resorb\$4 or degrad\$4 or bioabsorb\$4 or bioresorb\$4 or biodegrad\$4)	US-PGPUB; USPAT	OR	ON	2007/05/31 09:51
S18	1	("20050113849").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 10:21